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FORM	PTO-139	U.S. DEPARTMEN	MMERCE PATENT AND TRADEMARK OFFICE	ATTORI DOCKET NUMBER				
(KEV I	TF	ANSMITTAL LETTER	THE UNITED STATES	UAB-15502/22				
		DESIGNATED/ELECTE	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5)					
		CONCERNING A FILIN	G UNDER 35 U.S.C. 371	10/019873				
INTE		ONAL APPLICATION NO. PCT/US00/08695	INTERNATIONAL FILING DATE 30 March 2000	PRIORITY DATE CLAIMED 30 March 1999				
	OF I	NVENTION	ASSIVE CARDIAC STIMULATION	ON				
		r(s) FOR DO/EO/US , Raymond E. and GIROUAF	RD, Steven D.					
Appli	cant l	nerewith submits to the United Sta	ates Designated/Elected Office (DO/EO/U	JS) the following items and other information:				
1.	×	This is a FIRST submission of i	tems concerning a filing under 35 U.S.C.	. 371.				
2.			UENT submission of items concerning a					
3.		This is an express request to beg (6), (9) and (24) indicated below	in national examination procedures (35 U	U.S.C. 371(f)). The submission must include itens (5),				
4.	X	The US has been elected by the	expiration of 19 months from the priority	date (Article 31).				
5.	X							
		a. is attached hereto (requ	aired only if not communicated by the Int	ternational Bureau).				
		b. has been communicated	d by the International Bureau.					
١,		c. 🗵 is not required, as the a	application was filed in the United States	Receiving Office (RO/US).				
6.		An English language translation	of the International Application as filed ((35 U.S.C. 371(c)(2)).				
į	3	▲ is attached hereto.						
1		b. has been previously sub	omitted under 35 U.S.C. 154(d)(4).					
7.	X	Amendments to the claims of the	e International Application under PCT Ar	ticle 19 (35 U.S.C. 371 (c)(3))				
		a. are attached hereto (rec	quired only if not communicated by the In	nternational Bureau).				
		b. have been communicated	ed by the International Bureau.					
۱.		c. have not been made; ho	owever, the time limit for making such an	nendments has NOT expired.				
7		d. 🖄 have not been made and	d will not be made.					
8.,-	□فر		of the amendments to the claims under P	PCT Article 19 (35 U.S.C. 371(c)(3)).				
9.	X	An oath or declaration of the inv						
10.		An English language translation Article 36 (35 U.S.C. 371 (c)(5))	of the annexes to the International Prelin	ninary Examination Report under PCT				
11.	\times	A copy of the International Prelin	minary Examination Report (PCT/IPEA/4	409).				
12.	X	A copy of the International Search	ch Report (PCT/ISA/210).					
I	tems	13 to 20 below concern documen	t(s) or information included:					
13.		An Information Disclosure State	ement under 37 CFR 1.97 and 1.98.					
14.		An assignment document for rec	ording. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.				
15.		A FIRST preliminary amendment	nt.					
16.		A SECOND or SUBSEQUENT	preliminary amendment.					
-								

17.

A substitute specification.

18.

A change of power of attorney and/or address letter.

19. \square A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.

20.

A second copy of the published international application under 35 U.S.C. 154(d)(4).

21.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

23. 🛛 Other items or information:

postcard



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24.	Т	he foll	owing fees are submitte	:d:.				·	CALCULATION	S PTO USE ONLY	
BASI			L FEE (37 CFR 1.492		. ,,						
	interna	itional	national preliminary ex search fee (37 CFR 1.4 onal Search Report not	45(a)(2)) paid to USPTO			\$1040.00			
	Interna	itional	preliminary examination international Search Rep	n fee (37	7 CFR 1.482) not paid t	to		\$890.00			
	Interna	itional	preliminary examination	n fee (37	CFR 1.482) not paid t	to USPT	0	\$740.00			
but international search fee (37 CFR 1.44\$\hat{S}(a)(2)) paid to USPTO											
×	Interna and all	itional claim	preliminary examinations statisfied provisions of	n fee (37 PCT Ar	7 CFR 1.482) paid to Uticle 33(1)-(4)	SPTO		\$100.00			
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Surcha month	rge of S s from t	130.0 he ear	0 for furnishing the oath liest claimed priority d	or declarate (37 C	ration later than FR 1.492 (e)).	☐ 20)	⊠ 30	\$130.00		
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Total c	laims		44 - 2	20 =	24		x	\$18.00	\$432.00		
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Multip	le Depe	endent	Claims (check if appli						\$0.00		
					ABOVE CALC				\$746.00		
X A re	pplican educed	t clain by 1/2	ns small entity status. S	ee 37 CF	R 1.27). The fees indic	ated abo	ve a	re	\$373.00		
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Proces months	sing fee s from t	of \$1.	30.00 for furnishing the liest claimed priority de	English ate (37 C	translation later than FR 1.492 (f)).	□ 20)	□ 30 +	\$0.00		
					TOTAL NATI	ONAI	. FI	<u> </u>	\$373.00		
Fee for	record panied l	ing the	e enclosed assignment (37 CFR 1 (37 CFR	1.21(h)). The assignme 3.28, 3.31) (check if a	ent must applicab	be le).		\$0.00		
					TOTAL FEES I	ENCL	OS:	ED =	\$373.00		
									Amount to be: refunded	\$.	
									charged	\$	
a.	×	A che	eck in the amount of	\$373	00 to cover the al	hove fee	sise	nclosed			
 a. A check in the amount of \$373.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed. 								he above fees.			
c.	X	The (Commissioner is hereby	authoriz	ed to charge any additi				quired, or credit any	overpayment	
d.	to Deposit Account No. 07-1180 A duplicate copy of this sheet is enclosed.										
			mation should not be i					-	_		
			appropriate time limit st be filed and granted						tion to revive (37 C $ (37) $	FR	
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	S. Cog						SIG	NATURE			
Gifford, Krass, Groh, Sprinkle, Anderson & Citkowski, P.C.								len S. Coge	· ·n		
280 N. Old Woodward Avenue, Suite 400 Birmingham, MI 48009-5394 (248) 647-6000						NAME					
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2 6 OCT 2001

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PETITION FOR REVIVAL OF AN INTERNATIONAL APPLICATION FOR PATENT DESIGNATING THE U.S. ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)

Docket Number (Optional)
UAB-15602/22

First named inventor: IDEKER, Raymond E.

International (PCT) Application No.:PCT/US00/08695 U.S. Application No.:

(if known)

Filed: Title: 30 March 2000

METHOD AND APPARATUS FOR PASSIVE CARDIAC STIMULATION

RECEIVED

Attention: PCT Legal Staff

Box PCT

Assistant Commissioner for Patents

Washington, D.C. 20231

1 9 FEB 2002

Legal Count International Division

The above-identified application became abandoned as to the United States because the fees and documents required by 35 U.S.C. 371(c) were not filed prior to the expiration of the time set in 37 CFR 1.494(b) or (c) or 1.495(b) or (c) as applicable). The date of abandonment is the day after the date on which the 35 U.S.C. 371(c) requirements were due. See 37 CFR 1.494(g) or 1.495(h).

APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION

NOTE: A grantable petition requires the following items:

- (1) Petition fee
- (2) Proper reply
- (3) Terminal disclaimer with disclaimer fee--required for all international applications having an international filing date before June 8, 1995; and
- (4) Statement that the entire delay was unintentional.

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يجها	See 37 CFR 1.27.
	Other that small entity - fee \$(37 CFR 1.17(m))
2. Pr	oper reply

a. The proper reply (the missing 35 U.S.C. 371(c) requirement(s	s) in the form of
Filing Under 35 U.S.C. 371	(identify type of reply):
•	
☐ has been filed previously on ☑ is enclosed herewith.	·

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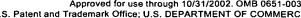
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[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 1.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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3. Terminal disclaimer with disclaimer fee	
Since this international application has an internati terminal disclaimer is required.	onal filing date on or after June 8, 1995, no
A terminal disclaimer (and disclaimer fee (37 CFR \$for other than a small entity) disclaim (see PTO/SB/63).	1.20(d)) of \$for a small entity or ing the required period of time is enclosed herewith
4. Statement. The entire delay in filing the required reply filing of a grantable petition under 37 CFR 1.137(b) was	
WARNING: Information on this form may become be included on this form. Provide credit card info	
10/25/01	Ellen S. Cogen
/Date /	Signature
	Ellen S. Cogen
Telephone Number: (248) 647-6000	Typed or printed name
	Gifford, Krass et al. Address 280 N. Old Woodward, Ste.400
·	Birmingham, MI 48009-5394
Enclosures: X Response	
Terminal Disclaimer Form	
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